

MAR 10 2006

Amendments to the Specification:

Please replace the paragraphs on page 1, lines 2–11, with the following amended paragraphs:

--The present invention refers to a coil assembly according to the introduction of claim 1, More specifically, to a process for the production as well as uses of the coil assembly.

[[At]] In small electrical devices, such as in particular devices for medicine as e.g. hearing devices, very small electric coils are used. [[At]] In hearing devices so-called t-coils or telephone coils e.g. are used. Such t-coils are considered and arranged [[at]] in hearing devices as inductivities with parasitic effects. This physical coil therefore has a performance Q and a resonant frequency  $f_{res}$ .--

Please replace the paragraphs on page 2, lines 3–8, with the following amended paragraph:

--According to the invention, the above mentioned problems are solved by using a coil assembly according to the wording of claim 1. and arranging it is proposed to arrange directly on or at the coil a component or circuit at the connections of the coil to interlink those connections.--

Please replace the paragraph on page 3, lines 6–21, with the following amended paragraph:

--Further proposed is a process for the production of a coil assembly according to the wording of claim 9.

Accordingly, it is first proposed to direct the connections of the coil on to so-called connection pads to be fixed, such as e.g. by soldering, welding or be bonding, afterwards to arrange the component or the circuit with which the two connections of the coil are connected to each other and finally to connect the connections of the coil on the pads with connections supplied from the outside, such as e.g. cords or wires. The component, such as the capacitor, is soldered simultaneously on both sides while the cords or wires are connected individually to the connections on the pads. The coils assembly as proposed according to the present invention is in particular suitable for the use within a electronic of smallest medical devices, such as e.g. a hearing device.--

Please replace the paragraph on page 4, line 4, with the following amended paragraph:

--Fig. 6 shows two ~~ketoridally~~co-toridally arranged coils,--

Please replace the paragraph on page 7, lines 13-17, with the following amended paragraph:

--Analogically, Fig. 6 shows two ~~ketoroidally~~co-toridally arranged inductivities or coils 23 which are arranged on a ring-shaped coil body 22. Again, the two coils 23 each have connections 25 and 27, which are again interlinked over a component such as a circuit or a capacitor.--